	Application No.		Applicant(s)	
Notice of Allowability	09/678,041	09/678,041 HORST, GARY E.		
	Examiner		Art Unit	
	Guillermo Pe	rez	2834	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
<ol> <li>This communication is responsive to the RCE filed on May 14, 2003.</li> <li>The allowed claim(s) is/are 6-10,14-18 and 20.</li> <li>The drawings filed on 12 June 2002 are accepted by the Examiner.</li> <li>Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         <ul> <li>All</li> <li>Some*</li> <li>None</li> <li>The drawings filed on 12 June 2002 are accepted by the Examiner.</li> </ul> </li> <li>Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         <ul> <li>All</li> <li>Some*</li> <li>None</li> <li>None</li> <li>All</li> <li>Certified copies of the priority documents have been received.</li> </ul> </li> <li>Certified copies of the priority documents have been received in Application No</li> </ol>				
<ul> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>5.  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).</li> <li>(a)  The translation of the foreign language provisional application has been received.</li> <li>6.  Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE  7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8.   CORRECTED DRAWINGS must be submitted.  (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1)  hereto or 2)  to Paper No  (b)  including changes required by the proposed drawing correction filed, which has been approved by the Examiner.  (c)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☑ Information Disclosure Statements (PTO-1449), Paper No. 4 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	12/02,5/5/03	2☐ Notice of Informa 4☐ Interview Summa 6☐ Examiner's Amer 8⊠ Examiner's State 9☐ Other	ary (PTO-413), Paper ndment/Comment	No

Application/Control Number: 09/678,041

Art Unit: 2834

## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on May 14, 2003 has been entered.

## Allowable Subject Matter

Claims 6-10, 14-18, and 20 are allowed.

The following is an examiner's statement of reasons for allowance: referring to claims 6-10 and 20, the prior art's references of record do not disclose that the first profile of the normal forces experienced by the at least one pair of stator poles over a first discrete interval is different from a subsequent profile of the normal forces experienced by the at least one pair of stator poles over a subsequent discrete interval.

Referring to claims 14-18, the prior art's references of record do not disclose that first profile of the normal forces experienced by the first pair of stator poles over one of the discrete intervals is substantially different from a second profile of the normal forces experienced by the second pair of stator poles over the same discrete interval.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Application/Control Number: 09/678,041 Page 3

Art Unit: 2834

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Guillermo Perez whose telephone number is (703) 306-5443. The examiner can normally be reached on Monday through Thursday and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308 1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305 3432 for regular communications and (703) 305 3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956.

Guillermo Perez Tuesday, July 15, 2003

Nicholas Ponomarenko Primary Examiner Technology Center 2800

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